New England Biolabs Certificate of Analysis

Product Name: Monarch RNA Wash Buffer

Catalog Number: T2014L

5 X Concentrate Concentration:

Packaging Lot Number: 10079509 Expiration Date: 03/2022 25°C Storage Temperature:

Specification Version: PS-T2014L v1.0

Assay Name/Specification	Lot # 10079509
Functional Testing (RNA Yield and Integrity Analysis)	Pass
Total RNA is purified from 8 individual aliquots of HeLa cells (106 cells/aliquot).	
Yield of RNA is >5 μg in ≥75% of the samples. OD 260/280 and 260/230 are ≥1.75 in	
≥80% of the samples as well as RIN values ≥8 in ≥80% of the samples.	

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.

Ana Egana **Production Scientist**

26 Jan 2021

Heidi Church

Packaging Quality Control Inspector

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26 Jan 2021



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